EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|--|---------------------|---------|---------------------|
| L1 | 548 | ((15/412) or (15/413)). CCLS. | USPAT | OR | OFF | 2009/09/04 09:21 |
| L2 | 136 | 15/412-413.ccls. and brush\$2 | USPAT | OR | OFF | 2009/09/04 09:22 |
| L3 | 1009 | 310/62.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/09/04 10:11 |
| L4 | 3001 | 310/89.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/09/04 10:12 |
| L5 | 30 | (3 and 4) and brush\$2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/09/04 10:12 |
| L6 | 1183 | ((310/239) or (310/242)).CCLS. | USPAT | OR | OFF | 2009/09/04 10:15 |
| L7 | 599286 | fan or impeller or blower | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/09/04 10:19 |
| L8 | 31 | (310/239.ccls or 310/242.ccls.)and L7 | USPAT | OR | OFF | 2009/09/04 10:19 |
| L9 | 1 | ("3875436").PN. | USPAT | OR | OFF | 2009/09/04 10:51 |
| L10 | 18 | ("2486619" "2658665" "2982986").PN. OR ("3592566").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/04 10:58 |

| L11 | 30 | ("2852710" "3171050" "3231772" "3558949" "3784855" "3919574" "4092556" "4166968" "4250422" "4593220" "4746828" "4769572" "4800312" "4908538" "5448122" "5610467" "5731650" "5949173" "6031313" "6097128" "6100617" "6518686" "6552464" "6703754" "6736615" | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/04 |
|-----|---------|--|--|-----|-----|---------------------|
| S1 | 358 | "6744170" "7132777").PN. OR ("7459819").URPN. (417/423.7).CCLS. | USPAT | OR | OFF | 2009/09/03 |
| 51 | 336 | (417/423.7).CCLS. | USPAT | JOR | UFF | 13:05 |
| S2 | 599286 | fan or impeller or blower | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/09/03 13:39 |
| S3 | 2312540 | motor | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/09/03 13:39 |
| S4 | 306578 | brush\$2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/09/03 13:40 |
| S5 | 226575 | S2 and S3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/09/03 13:40 |
| S6 | 121646 | S2 with S3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/09/03 13:40 |

| S7 | 121646 | S5 and S6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/09/03 13:40 |
|-----|---------|---|--|----|-----|---------------------|
| S8 | 38710 | S4 with S3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/09/03 13:41 |
| S9 | 5072 | S6 and S8 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/09/03 13:41 |
| S10 | 8193742 | pin or connect\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/09/03 13:43 |
| S11 | 60833 | S4 with S10 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/09/03 13:43 |
| S12 | 3669 | stator same S11 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/09/03 13:43 |
| S13 | 210 | S9 and S12 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/09/03 13:44 |
| S14 | 1315 | deflector with S2 | USPAT | OR | OFF | 2009/09/03 13:56 |
| S15 | 15 | brush\$2 same S14 | USPAT | OR | OFF | 2009/09/03 13:57 |
| S16 | 1 | ((GUENTER) near2 (ESCH)).INV. | US-PGPUB; USPAT | OR | OFF | 2009/09/03 13:58 |
| S17 | 1 | ((PETER) near2 (RODE)).INV. | US-PGPUB; USPAT | OR | OFF | 2009/09/03 13:59 |
| S18 | 0 | ((HANS-JOACHIM) near2 (HEGEMANN)). INV. | US-PGPUB; USPAT | OR | OFF | 2009/09/03 14:00 |
| S19 | 2 | ("20020109426" "6203293").PN. | US-PGPUB; USPAT | OR | OFF | 2009/09/03 14:19 |

| S20 | 369 | (417/423.2).CCLS. | US-PGPUB; USPAT | OR | OFF | 2009/09/03 14:20 |
|-----|---------|--|--|----|-----|---------------------|
| S21 | 599286 | fan or impeller or blower | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/09/03 16:59 |
| S22 | 2312540 | motor | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/09/03 16:59 |
| S23 | 306578 | brush\$2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/09/03 16:59 |
| S24 | 121646 | S21 with S22 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/09/03 16:59 |
| S25 | 38710 | S23 with S22 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/09/03 16:59 |
| S26 | 5072 | S24 and S25 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/09/03 16:59 |
| S27 | 1438 | (vacuum adj cleaner) and S26 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/09/03 16:59 |
| S28 | 15871 | (casing or support or housing or cage) near3 S23 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/09/03 17:00 |
| S29 | 146883 | deflector or diffuser | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/09/03 17:01 |

| S30 | 79 | S27 and S29 | US-PGPÚB; (| OR | OFF | 2009/09/03 |
|-----|----|-------------|-------------|----|-----|------------|
| | | | USPAT; | | : | 17:01 |
| | | | USOCR; | | i | |
| | | 1 | FPRS; EPO; | | | |
| | 1 | | JPO | | | |

EAST Search History (Interference)

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9/4/09 12:20:10 PM C:\Documents and Settings\CFreay\My Documents\EAST\Workspaces\09582307.wsp